

LAYOUT 2/27/08 INSP 4 _____
INSP 2 2/28/08 INSP 5 _____
INSP 3 2/29/08 INSP 6 _____

ISSUE DATE: 2/3/08

APPROVAL DATE: 4/8/08

PERMIT

P 528492

A 518543

TAX ID # 05-445116

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

South Carroll Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Salem Bottom Rd, Westminster PHONE NUMBER: 410-875-4197

SUBDIVISION: Clarksville Overlook LOT NUMBER: 18

ADDRESS: 6306 Kerne Court PROPERTY OWNER: NV Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: _____

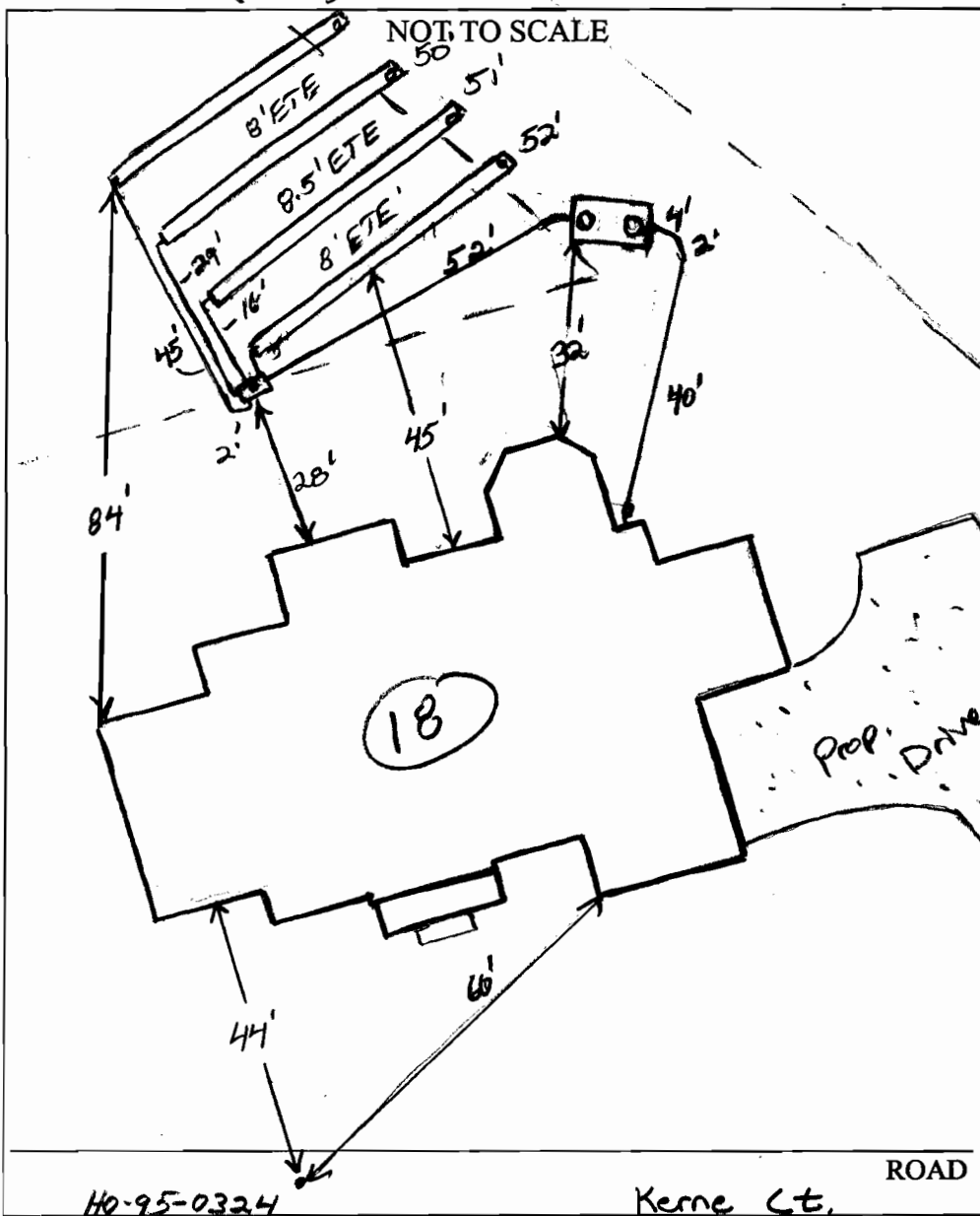
LINEAR FEET OF TRENCH REQUIRED: 194

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 6.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Place distribution box as shown on the approved septic system plan and run 5x40 ft trenches on contour 9ft edge to edge.
NOTES:	Inlet can be deepened by 1ft if proper safety precautions are taken by the installer.

PLANS APPROVED: Gabriel Creighton DATE: 8/13/2007

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	5'	8'
NUMBER OF TRENCHES		4
TOTAL LENGTH		203'
ABSORPTION AREA		609' ± SW
DISTRIBUTION BOX LEVEL		
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

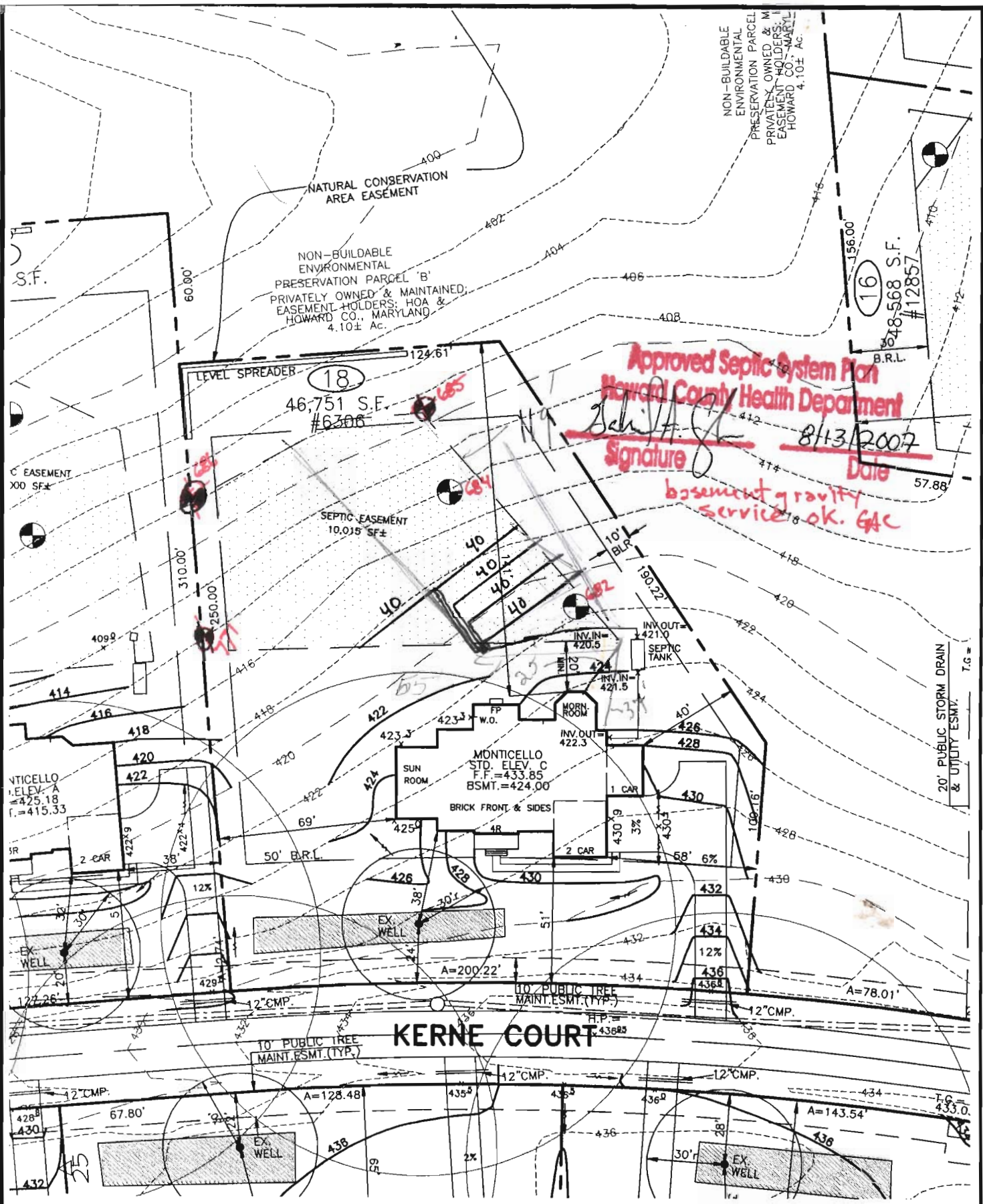
SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front/Rear
6" PORT LOC	none
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—

PRE-CONSTRUCTION 2/27/08 OK to set tank @ top corner of easement
 away center of SOA. Place D box @ middle of of easement close to
 INSTALLATION base, run 4x 50' trenches to right lot line on
 contour. OK to come out of easement 5' or so. Trenches inlet
 to be set @ 5' with an 11' catch separator. (KW)

2/28/08. Tank set and plumbing from house to tank. (KW)

2/29/08 system complete. Need to level D box. OK to
 backfill trenches (KW) D box leveled (KW)

FINAL INSPECTOR DATE OF APPROVAL 4/8/08



Approved Septic System Plan
Howard County Health Department
Signature
8/13/2007
Date

basement gravity service ok. GAC

06-06-07 ADD SIDE SUNROOM (TB/da)

* THE EXISTING WELL SHOWN ON THIS PLAN, WELL TAG #HO-95-0324 HAS BEEN FIELD LOCATED BY MORRIS & RITCHIE ASSOC. INC, PROFESSIONAL LAND SURVEYORS, AND IS ACCURATELY SHOWN.

DIRT IMPORT REQUIRED: 300 YDS.±
 DIRT EXPORT REQUIRED: 000 YDS.±

SETBACKS: RR-DEQ

FRONT YARD: 50' MIN.
 SIDE YARD: 10' MIN.
 REAR YARD: 30' MIN.

BUILDER
 N.V.HOMES
 6085 MARSHALEE DRIVE, SUITE 130
 ELKBRIDGE, MARYLAND 21075
 PH.: 410-379-5956

DW 6/14/07



MORRIS & RITCHIE ASSOCIATES, INC.
 ENGINEERS, ARCHITECTS, PLANNERS, SURVEYORS, & LANDSCAPE ARCHITECTS
 3445-A Box Hill Corporate Center Drive
 Abingdon, Maryland 21009
 (410) 515-9000
 Fax: (410) 515-9002

SITE & GRADING PLAN
 FOR
CLARKSVILLE OVERLOOK
 (A.K.A. MACBETH FARMS)
LOT 18 #6306 KERNE COURT
 4TH ELECTION DISTRICT HOWARD CO., MARYLAND

